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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,476	09/29/2005	Peter Gammon Johns	MSX-103(PCT/US)	4430
47670 KELLEY DRY	KELLEY DRYE & WARREN LLP 400 ALTLANTIC STREET, 13TH FLOOR  MC GINTY, DOUGLAS J		INER	
			DOUGLAS J	
STAMFORD, CT 06901			ART UNIT	PAPER NUMBER
			1796	
			MAIL DATE	DELIVERY MODE
			05/14/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•	Application No.	Applemendal
•	10/551,476	JOHNS ET AL
Office Action Summary	Examiner	Art Unit
•	DOUGLAS MC GINTY	1796
- The MAILING DATE of this communication appreciated for Reply  A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  Extensions of time may be excitable under the provisions of 37 GFR 1.1  after SIX (5) MONTHS from the matting date of this communication.  If NO period for reply is specified above, the maximum statutory period  Fellure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing	Y IS SET TO EXPIRE 1 MON' ATE OF THIS COMMUNICAT 36(a). In no event, however, may a raphy t will apply and will expire SOX (5) MONTHS A. CHARGE THE ADDITION TO DECOME ARAND	TH(S) OR THIRTY (30) DAYS, 10N. To timely filed from the melting date of this communication. OMED (35 U.S.C. § 133).
cemed petent term edjustment. See 37 CFR 1.704(b).  Startus		
and a land to the state of the	•	•
	 s action is non-final.	•
3) Since this application is in condition for allowa		prosecution as to the merits is
closed in accordance with the practice under i		
		· ,
Disposition of Claims	•	
4) Ctaim(s) 1-23 Is/are pending in the application		
4a) Of the above claim(s) is/are withdra	wn from consideration.	·
5) Ctaim(s) is/are allowed.	• • •	
6) Ctaim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-23 are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examine	RF.	•
10) The drawing(s) filed on is/are: a) ac		he Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct		
11) The cath or declaration is objected to by the E		
Priority under 35 U.S.C. § 119		
12)⊠ Acknowledgment is made of a claim for foreign a) All b) Some ° c) None of:	n priority under 35 U.S.C. § 11	9(a)-(d) or (f).
1. Certified copies of the priority documen		
2. Certified copies of the priority documen		
3. Copies of the certified copies of the price		eived in this National Stage
application from the International Burea		
* See the attached detailed Office action for a list	t of the certified copies not rec	eived.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Sums Paper No(s)Mi	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/S8/08)	5) Notice of inform	
2)   Insurantion Describer Senements) (*10/20/00)	6) ☐ Other:	•

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### **DETAILED ACTION**

### Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group 1, daim(s) 1-19, drawn to method of treating Ag-Ge alloy.

Group 2, daim(s) 20, drawn to Ag-Ge alloy.

Group 3, claim(s) 21-23, drawn to method of manufacturing Ag-Ge alloy article.

The inventions listed as Groups 1-3 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Claim 20 lacks a special technical feature because Ag-Ge alloys are well known. See GB 2255348, WO02/095082, and International Search report..

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does

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not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## **Expedited Prosecution**

It is noted that claims 1-19 are improper "use" claims. MPEP 2173.05(q). To expedite prosecution, it is respectfully requested that those claims be amended to comply with US practice.

### **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DOUGLAS MC GINTY whose telephone number is (571)272-1029. The examiner can normally be reached on M-F, 830-500.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/DOUGLAS MC GINTY/ Primary Examiner, Art Unit 1796